Index of Claims

Application/Control No.

Applicant(s)/Patent under Reexamination

09/918,107

Peter Choi

AURRICHIO ET AL.

Examiner

3623

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= Allowed

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|       | 7  | 1        | 7        | 1       | 7        | $\vdash$  | $\vdash$                                      |              | $\vdash$   | -               |   |
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|       | 9  | V        |          | 1       | V        | ├─        | -   | -            |  |                 |   |
|       | 10   | 1        | 1        | V       | Ì        |           | $\vdash$                                      | _            | $\vdash$   |                 |   |
|       | 11   |          |          | V       | V        | $\vdash$  | $\vdash$                                      | $\vdash$     |  | $\vdash$        |   |
|       | 12   | 1        | 1        | V       | 1        | $\vdash$  | $\vdash$                                      | $\vdash$     | <del>                                     </del> | $\vdash$        |   |
|       | 11<br>12<br>13<br>14<br>15<br>16<br>17<br>18 | 1        | 1        | Ì       | 1        |           | $\vdash$                                      |              |  | Н               | ĺ |
|       | 14   | 7        | 7        | V       | Ì        | $\vdash$  | _   | $\vdash$     | $\vdash$   | Н               |   |
|       | 15   | 1        | 7        | 1       | 1        |           | $\vdash$                                      | $\vdash$     |  |                 |   |
|       | 16   | 1        | 1        | 1       | 1        |           |   |              | $\vdash$   | П               |   |
|       | 17   | 7        | 1        | 1       | 1        |           |   |              |  |                 |   |
|       | 18   | 1        | 7        | 1       | 7        |           |   |              |  |                 |   |
|       | 19   | 7        | 1        | 1       | 1        |           |   |              |  |                 |   |
|       | 20   | 1        | 1        | 1       | 77       |           |   |              |  |                 |   |
|       | 21   | 1        | 1        | 1       | 1        |           |   |              |  |                 |   |
|       | 20<br>21<br>22<br>23<br>24                   | 7        | 7        | 7       | 7        |           |   |              |  |                 |   |
|       | 23   | 1        | 7        | 1       | 777      |           |   |              |  |                 |   |
|       | 24   | 1        | 7        | 1       |          |           |   |              |  |                 |   |
|       | 25<br>26<br>27<br>28<br>29<br>30             | < <      | 1        | √.      | 1        |           |   |              |  |                 |   |
|       | 26   | 7        | 1        | 1       | 1        |           |   |              |  |                 |   |
|       | 27   | V        | 1        | -       | •        |           |   |              |  |                 |   |
|       | 28   | 1        | 1        | 1       | V        |           |   |              |  |                 | İ |
|       | 29   |          |          | 1       | 1        |           |   |              |  |                 |   |
|       | 30   | 1        | 1        | 1       | 1        |           |   |              |  | Щ               |   |
|       | 31<br>32                                     | 1        | 7        | 1       | 1        |           |   |              | <u> </u>   | Щ               |   |
|       | 32   | 1        | 1        | -       | 1        |           | L   | <u> </u>     | <u> </u>   | Щ               |   |
|       | 33   | 1        | 1        | 7       | <b>V</b> |           | <u> </u>                                      | $oxed{oxed}$ |  | Щ               |   |
|       | 34   | 1        |          | 1       | 1        | -         | <u> </u>                                      | <u> </u>     |  | Щ               |   |
|       | 35   | 1        | 1        | 1       | 1        |           | <u> </u>                                      |              |  | $\vdash \vdash$ |   |
|       | 36<br>37                                     | 7        | 1        | 1       | 1        |           | _   |              |  | $\vdash \vdash$ |   |
|       | 3/   |          |          |         |          | <u> </u>  | <u> </u>                                      |              | <u> </u>   | Н               |   |
|       | 38<br>39                                     | 7        | 1        | 1       | 1        | -         | <u> </u>                                      |              |  | $\vdash\vdash$  |   |
|       | 40   | 7        | 7        | 7       | 1        |           |   |              | $\vdash$   | $\vdash$        |   |
|       | 41   | 7        | 1        | 7       | 7        |           | <u> </u>                                      |              | <del> </del>                                     | Н               |   |
|       | 42   | 7        | 1        | 1       | 7        |           | <u> </u>                                      |              |  | $\vdash\vdash$  |   |
|       | 43   | 1        | 7        | 1       | 7        | H         | <b>—</b>                                      |              | Н  | $\vdash$        |   |
|       | 44   | 7        | 7        | 1       | 7        |           | -   |              | $\vdash$   | $\vdash$        |   |
|       | 45   | 7        | Ť        | 1       | 7        | $\vdash$  | _   | _            |  | $\vdash$        |   |
|       | 46   | 1        | 1        | 7       | 7        | $\vdash$  | -   |              | $\vdash$   | $\dashv$        |   |
|       | 47   | Ì        | Ť        | 1       | 7        |           | _   |              |  | $\dashv$        |   |
|       | 48   | Ì        | i        | Ì       | Ì        |           | _   | _            |  | $\dashv$        |   |
|       | 49   | Ī        | 1        | Ì       | 7        |           |   |              |  | $\vdash$        |   |
|       | 50   | 7        | Ţ        | 1       | Ţ        |           | <del></del>                                   |              | _  | $\vdash$        |   |
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| Tell   | _              |          |          | e            | Date   | - [      |                 |          |              | Claim |                 |  |
|--|----------------|----------|----------|--------------|--|----------|-----------------|----------|--------------|-------|-----------------|--|
| 51       V       V       V       V         52       V       V       V       V         53       V       V       V       V         54       V       V       V       V         55       V       V       V       V         56       S       S       S       S         57       S |                |          |          |              | Ī _  | _        |                 |          | Ī            |       |                 |  |
| 51       V       V       V       V         52       V       V       V       V         53       V       V       V       V         54       V       V       V       V         55       V       V       V       V         56       S       S       S       S         57       S |                |          |          |              |  | ۱ĕ       | Įĕ.             | ğ        | 8            | ≟.    | <u>ā</u>        |  |
| 51       V       V       V       V         52       V       V       V       V         53       V       V       V       V         54       V       V       V       V         55       V       V       V       V         56       S       S       S       S         57       S |                |          |          |              |  | 180      | 5               | 115      | 124          | -Ē    | i=              |  |
| 56         57         58         59         60         61         62         63         64         65         66         67         68         69         70         71         72         73         74         75         76         77         78         79         80         81         82         83         84         85         86   |                |          |          | 1            |  | ெ        | ~               | 7        | 8            | 0     | -               |  |
| 56         57         58         59         60         61         62         63         64         65         66         67         68         69         70         71         72         73         74         75         76         77         78         79         80         81         82         83         84         85         86   |                |          | -        | ┢            | $\vdash$   | 1        | J               | J        | J            | 51    | <del></del>     |  |
| 56         57         58         59         60         61         62         63         64         65         66         67         68         69         70         71         72         73         74         75         76         77         78         79         80         81         82         83         84         85         86   |                |          | $\vdash$ | $\vdash$     | -  | j        | J               | 7        | V            | 52    | <b>—</b>        |  |
| 56         57         58         59         60         61         62         63         64         65         66         67         68         69         70         71         72         73         74         75         76         77         78         79         80         81         82         83         84         85         86   |                | -        | _        | ┢            | -  | Ì        | j               | 7        | j            | 53    |                 |  |
| 56         57         58         59         60         61         62         63         64         65         66         67         68         69         70         71         72         73         74         75         76         77         78         79         80         81         82         83         84         85         86   |                | $\vdash$ |          | -            | ┝  | H        | 1               | j        | j            | 54    |                 |  |
| 56         57         58         59         60         61         62         63         64         65         66         67         68         69         70         71         72         73         74         75         76         77         78         79         80         81         82         83         84         85         86   | _              | ├        | $\vdash$ | ┢            | -  | ij       | j               | ij       | j            | 55    |                 |  |
| 57<br>58<br>59<br>60<br>61<br>62<br>63<br>64<br>65<br>66<br>67<br>68<br>69<br>70<br>71<br>72<br>73<br>74<br>75<br>76<br>77<br>78<br>79<br>80<br>81<br>82<br>83<br>84<br>85<br>86   | _              |          | -        | -            | -  | i -      | H               | Ľ        | <del>'</del> | 56    | <del></del>     |  |
| 84 85 86 86  | _              | ┝        |          | -            | ┢  |          | _               | _        |              | 57    | ├—              |  |
| 84 85 86 86  |                | H        | -        | ⊢            | <del> </del>                                     |          | _               |          | _            | 50    | <u> </u>        |  |
| 84 85 86 86  |                | $\vdash$ | -        | ⊢            | ⊢  |          | $\vdash$        |          | <del> </del> | 50    | <u> </u>        |  |
| 84 85 86 86  |                | _        | -        | ⊢            | ⊢  |          | $\vdash$        |          | <u> </u>     | 59    | <u> </u>        |  |
| 84 85 86 86  |                |          | _        | -            | ├  |          | <u> </u>        |          | -            | 60    |                 |  |
| 84 85 86 86  | _              | Щ        |          | <del> </del> | <del>                                     </del> | <b>-</b> | <u> </u>        | <u> </u> | <b> </b>     | 61    | <u></u>         |  |
| 84 85 86 86  | -              | $\sqcup$ | $\vdash$ | <u> </u>     | <del> </del> —                                   | <u> </u> | ļ               | <u> </u> | <b> </b>     | 62    | <u></u>         |  |
| 84 85 86 86  | $\sqsubseteq$  | $\vdash$ | <b> </b> | <u> </u>     | <u> </u>   |          | ļ               | L.,      | <u> </u>     | 63    | ļ               |  |
| 84 85 86 86  |                | <u> </u> | $\vdash$ | Ь            | <u> </u>   | L        | ļ               | ļ        | $\vdash$     | 64    | <u></u>         |  |
| 84 85 86 86 86 86 86 86 86 86 86 86 86 86 86   |                | L_       | Щ        | <u> </u>     |  | L        | L_              |          | L.           | 65    |                 |  |
| 84 85 86 86 86 86 86 86 86 86 86 86 86 86 86   | Ш              | Щ        | Щ        | 匚            | <u> </u>   |          | L               |          | <u> </u>     | 66    | L               |  |
| 84 85 86 86 86 86 86 86 86 86 86 86 86 86 86   |                |          |          |              |  |          |                 |          |              | 67    |                 |  |
| 84 85 86 86 86 86 86 86 86 86 86 86 86 86 86   |                |          |          |              |  |          |                 |          |              | 68    |                 |  |
| 84 85 86 86  |                |          |          |              |  |          |                 |          |              | 69    |                 |  |
| 84 85 86 86  |                |          |          |              |  |          |                 |          |              | 70    |                 |  |
| 84 85 86 86  |                |          |          |              |  |          |                 |          |              | 71    |                 |  |
| 84 85 86 86 86 86 86 86 86 86 86 86 86 86 86   |                |          |          |              |  |          |                 |          |              | 72    |                 |  |
| 84 85 86 86  |                |          |          |              |  |          |                 |          |              | 73    |                 |  |
| 84 85 86 86  |                |          |          |              | _  |          |                 |          |              | 74    |                 |  |
| 84 85 86 86  |                |          |          |              | _  | _        |                 |          |              | 75    |                 |  |
| 84 85 86 86 86 86 86 86 86 86 86 86 86 86 86   |                |          |          |              |  |          |                 |          |              | 76    |                 |  |
| 84 85 86 86  |                |          |          |              |  |          |                 |          |              | 77    |                 |  |
| 84 85 86 86 86 86 86 86 86 86 86 86 86 86 86   |                |          |          |              | $\vdash$   |          |                 |          |              | 78    |                 |  |
| 84 85 86 86  |                | П        | Н        | $\vdash$     | $\vdash$   |          |                 |          |              | 79    |                 |  |
| 84 85 86 86  | $\neg$         | Н        | Н        | ┢            | -  | _        | _               |          |              | 80    |                 |  |
| 84 85 86 86  | -              | -        | Н        | ┝            |  |          | -               |          |              | 81    |                 |  |
| 84 85 86 86  | $\neg$         | Н        | Н        | ┢╾           | <del>                                     </del> | _        | _               | $\vdash$ | _            | 82    |                 |  |
| 84 85 86 86  | $\dashv$       | $\vdash$ | Н        | $\vdash$     | <del> </del>                                     |          |                 |          | $\vdash$     | 83    | $\vdash$        |  |
| 85<br>86<br>87<br>88<br>89   | $\dashv$       |          | -        | <del> </del> |  | $\vdash$ | $\vdash$        | -        | $\vdash$     | 84    | <del>  -</del>  |  |
| 86<br>87<br>88<br>88   | $\dashv$       | Н        | $\vdash$ | <del> </del> | $\vdash$   |          | -               |          | $\vdash$     | 85    | _               |  |
| 87<br>88<br>89   | $\dashv$       | $\vdash$ | Н        | $\vdash$     | $\vdash$   | _        | $\vdash$        | $\vdash$ |              | 86    | $\vdash$        |  |
| 88<br>89   | $\dashv$       |          |          | <u> </u>     | -  |          |                 |          |              | Q7    | $\vdash \vdash$ |  |
| 89   | _              |          | $\vdash$ | <u> </u>     | ├  | -        |                 |          | $\vdash$     | 0/    |                 |  |
| 100  |                | -        | Н        | <u> </u>     | <u> </u>   |          | $\vdash$        |          | $\vdash$     | 00    | <b></b>         |  |
|  |                | Щ        | Н        | <u> </u>     | <u> </u>   |          | Ш               |          | $\vdash$     | 09    | <u> </u>        |  |
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| 91   | $\blacksquare$ | Щ        | Щ        |              | $\vdash$   |          | $\vdash \vdash$ |          | $\vdash$     |       | $\vdash$        |  |
| 92   |                | Ш        |          |              | _  |          | L.,             |          | $\vdash$     |       |                 |  |
| 93   | $\Box$         | Щ        | Ш        | L            | <u> </u>   |          |                 |          | Ш            |       | <u> </u>        |  |
| 94   | $\perp$        |          | Ш        | L_           | L  |          |                 |          |              |       |                 |  |
| 95   |                |          | Ш        | Ш            | Ш  |          |                 |          | $\Box$       |       | L               |  |
| 96   |                |          | Ш        | L            |  |          |                 |          |              |       |                 |  |
| 97   |                |          | Ш        |              |  |          |                 |          |              |       |                 |  |
| 98   |                |          |          |              |  |          |                 |          |              |       |                 |  |
| 99   |                |          |          |              |  |          |                 |          |              |       |                 |  |
| 100  |                |          |          |              |  |          |                 |          |              | 100   |                 |  |

| Claim |                          | Date     |          |          |          |  |               |          |  |                 |  |
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|       |                          | $\vdash$ |          |          |          | - 41   | Ť             | Γ        | Ī  | Г               |  |
| Final | Original                 |          |          |          |          | į  |               |          |  |                 |  |
|       | 101<br>102               |          |          |          |          |  |               |          |  |                 |  |
|       | 102                      |          |          |          |          |  |               |          |  |                 |  |
|       | 103                      |          |          |          |          |  |               |          |  |                 |  |
|       | 103<br>104<br>105        |          |          |          |          |  |               |          |  |                 |  |
|       | 105                      |          | _        |          |          |  |               |          |  | Щ               |  |
|       | 106                      |          | <u> </u> | _        | _        | _  | _             |          |  | Ш               |  |
|       | 107<br>108               | _        | <u> </u> |          | L        | _  | _             |          | _  | Щ               |  |
|       | 108                      | <u> </u> | _        | ļ        | <u> </u> | _  |               | ļ        | <u> </u>   | $\sqcup$        |  |
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|       | 110                      | $\vdash$ | -        | -        |          | ⊢  | _             | -        | -  | $\vdash \vdash$ |  |
|       | 111                      | _        | -        |          | -        | -  |               | ├        | ├  | $\vdash\vdash$  |  |
|       | 112<br>113               | _        |          | -        | -        | -  | -             | -        | <del> </del>                                     | Н               |  |
|       | 114                      | -        | ├        | $\vdash$ | ├-       | -  | $\vdash$      | $\vdash$ | $\vdash$   | $\vdash$        |  |
|       | 115                      |          |          | $\vdash$ | -        | <del> </del>   | -             | $\vdash$ | $\vdash$   | $\vdash$        |  |
|       | 115<br>116               |          | Ι-       | ┢        | $\vdash$ | <del>                                     </del>   | $\vdash$      | $\vdash$ | $\vdash$   | $\vdash$        |  |
|       | 117                      | _        | $\vdash$ | ┢        |          | $\vdash$   | H             |          | <del>                                     </del> | $\vdash \vdash$ |  |
|       | 118                      |          |          |          |          | $\vdash$   | <del> </del>  | _        | $\vdash$   | $\vdash$        |  |
|       | 118<br>119               |          |          | H        |          | <del>                                     </del>   | _             |          |  | $\vdash$        |  |
|       | 120<br>121<br>122        |          |          |          |          | $\vdash$   | $\vdash$      | $\vdash$ |  |                 |  |
|       | 121                      |          |          | $\vdash$ | <u> </u> |  |               |          |  |                 |  |
|       | 122                      | $\Box$   |          |          |          |  |               |          |  | П               |  |
|       | 123<br>124<br>125        |          |          | Г        | Г        |  |               |          |  | П               |  |
|       | 124                      |          |          |          |          |  |               |          |  | П               |  |
|       | 125                      |          |          |          |          |  |               |          |  |                 |  |
|       | 126<br>127<br>128        |          |          |          |          |  |               |          |  |                 |  |
|       | 127                      |          |          |          |          |  |               |          |  | Ш               |  |
|       | 128                      |          | L_       |          |          | L  | L             |          |  | Щ               |  |
|       | 129                      |          | Ш        |          |          | L_   |               | L        | $oxed{oxed}$                                     | Щ               |  |
|       | 129<br>130<br>131<br>132 |          |          |          |          | L.,  |               |          | Щ  | Щ               |  |
|       | 131                      | <u> </u> | <u> </u> | ļ        | <u> </u> | _  | <u> </u>      |          |  | Щ               |  |
|       | 132                      | <u> </u> | H        |          | <u> </u> |  |               | $\vdash$ | $\vdash$   | Ш               |  |
|       | 133                      | <u> </u> | H        | ļ        | ļ        | <b> </b>   | <u> </u>      | <u> </u> | <u> </u>   | Н               |  |
|       | 134<br>135               | -        | -        | -        | <u> </u> |  | H             | H        | <u> </u>   | $\vdash \vdash$ |  |
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|       | 137                      | H        | -        | <u> </u> | ┢        | $\vdash$   | $\vdash$      | $\vdash$ | $\vdash$   | Н               |  |
|       | 137<br>138               | -        | _        | <u> </u> | <u> </u> | $\vdash$   |               | $\vdash$ | $\vdash$   | $\vdash\vdash$  |  |
|       | 139                      |          | -        | $\vdash$ | ├        | $\vdash$   | $\vdash$      | $\vdash$ | Н  | Н               |  |
|       | 140                      |          | Н        |          | $\vdash$ |  | <del> -</del> | -        | Н  | Н               |  |
|       | 141                      | $\vdash$ |          | -        |          |  |               | Н        |  | H               |  |
|       | 142                      |          | Т        |          | Г        |  | Т             | П        |  | Н               |  |
|       | 143                      |          |          |          |          |  |               |          |  |                 |  |
|       | 144                      |          |          |          |          |  |               |          |  |                 |  |
|       | 145                      |          |          |          |          |  |               |          |  |                 |  |
|       | 146                      |          |          |          |          |  |               |          |  |                 |  |
|       | 147                      |          |          |          |          |  |               |          |  |                 |  |
|       | 148                      |          |          |          |          |  |               |          |  |                 |  |
|       | 149                      | ξ.       |          |          |          |  | _             |          | $\Box$   | Ш               |  |
|       | 150                      |          |          | L        |          | $ldsymbol{ld}}}}}}}$ | L             |          | l  | Ш               |  |